

| Ref # | Hits | Search Query                                                                                                                    | DBs                                                               | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| L1    | 1906 | 294/64.1.ccls.                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/10/31 10:49 |
| L2    | 913  | 294/15.ccls.                                                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/10/31 10:49 |
| L3    | 303  | suction and (disk cup head) and handle and spring and release and pivot\$3 and (neck shaft) and (lever cam) and (hole aperture) | US-PGPUB                                                          | OR               | ON      | 2005/10/31 10:52 |
| S1    | 1775 | 294/64.1.ccls.                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/10/31 10:49 |
| S2    | 0    | ("6488321").URPN.                                                                                                               | USPAT                                                             | OR               | OFF     | 2005/02/28 17:38 |
| S3    | 10   | ("2303393"   "2558479"   "2620217"   "3061351"   "4583343"   "4593947").PN.                                                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2005/02/28 17:39 |
| S4    | 20   | ("5306059" "4223935" "4091945" "3466079" "2607620" "2280658" "2303393" "2311525" "2209424" "2200800" "1400573" "4593947").pn.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2005/02/28 17:47 |
| S5    | 2    | ("5306059").URPN.                                                                                                               | USPAT                                                             | OR               | OFF     | 2005/02/28 17:53 |
| S6    | 11   | ("2147907"   "2303393"   "2474950"   "2996299"   "3206202"   "4887820").PN.                                                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2005/02/28 17:55 |
| S7    | 381  | 294/64.1.ccls. and handle                                                                                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/28 18:18 |
| S8    | 33   | ("2303393" "2370938" "2420811" "2871054" "3326593" "3377096" "3640562" "5013075").PN.                                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/28 18:18 |
| S9    | 5    | ("3640562").URPN.                                                                                                               | USPAT                                                             | OR               | OFF     | 2005/02/28 18:20 |

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FACILITY  
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|     |      |                                                                             |                              |    |     |                  |
|-----|------|-----------------------------------------------------------------------------|------------------------------|----|-----|------------------|
| S10 | 6    | ("2956769"   "3358863"   "3506747").PN.                                     | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/02/28 18:21 |
| S11 | 15   | ("3377096").URPN.                                                           | USPAT                        | OR | OFF | 2005/02/28 18:21 |
| S12 | 3    | ("3326593").URPN.                                                           | USPAT                        | OR | OFF | 2005/02/28 18:22 |
| S13 | 8    | ("2871054").URPN.                                                           | USPAT                        | OR | OFF | 2005/02/28 18:22 |
| S14 | 6    | ("2420811").URPN.                                                           | USPAT                        | OR | OFF | 2005/02/28 18:23 |
| S15 | 2    | ("2370938").URPN.                                                           | USPAT                        | OR | OFF | 2005/02/28 18:23 |
| S16 | 15   | ("2303393").URPN.                                                           | USPAT                        | OR | OFF | 2005/02/28 18:24 |
| S17 | 7    | ("4593947").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 12:22 |
| S18 | 10   | ("1400573"   "2209424"   "2303393"   "2607620"   "3262585").PN.             | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 12:47 |
| S19 | 15   | ("2303393").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 12:48 |
| S20 | 2    | ("5306059").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 12:50 |
| S21 | 11   | ("2147907"   "2303393"   "2474950"   "2996299"   "3206202"   "4887820").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 12:50 |
| S22 | 12   | ("3061351").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 14:45 |
| S23 | 5    | ("3728891").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 14:46 |
| S24 | 10   | ("2558479").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 14:57 |
| S25 | 6    | ("2420811").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 14:57 |
| S26 | 2    | ("2370938").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 14:58 |
| S27 | 2    | ("2351666").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 15:22 |
| S28 | 1    | ("1532255").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 15:23 |
| S29 | 0    | ("1564043").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 15:26 |
| S30 | 296  | 248/362.ccls.                                                               | USPAT                        | OR | OFF | 2005/03/01 15:26 |
| S31 | 38   | 248/362.ccls. and handle                                                    | USPAT                        | OR | OFF | 2005/03/01 18:20 |
| S32 | 30   | 248/363.ccls. and handle                                                    | USPAT                        | OR | OFF | 2005/03/01 18:21 |
| S33 | 101  | 269/21.ccls. and handle                                                     | USPAT                        | OR | OFF | 2005/03/01 18:25 |
| S34 | 1165 | 294/64.1.ccls.                                                              | USPAT                        | OR | OFF | 2005/03/01 18:25 |
| S35 | 2    | ("5306059").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 18:27 |
| S36 | 11   | ("2147907"   "2303393"   "2474950"   "2996299"   "3206202"   "4887820").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 18:46 |
| S37 | 12   | ("2147907"   "2303393"   "2474950"   "2996299"   "3206202"   "2280658").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 18:46 |
| S38 | 11   | ("2280658").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 18:48 |
| S39 | 12   | "2280658"                                                                   | USPAT                        | OR | OFF | 2005/03/01 18:49 |
| S40 | 0    | ("6343823").URPN.                                                           | USPAT                        | OR | OFF | 2005/03/01 18:51 |

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|-----|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|-----|------------------|
| S41 | 17  | ("2280658"   "2635623"  <br>"3071402"   "3168353"  <br>"3466079"   "4744594"  <br>"4767142"   "5169192"  <br>"5314222"   "5511840"  <br>"5928537"   "6043458").PN.                | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/01 18:51 |
| S42 | 195 | 294/64.1.ccls. and handle and<br>spring                                                                                                                                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/10 14:22 |
| S43 | 13  | ("0022551"   "3313568"  <br>"3322221"   "3743340"  <br>"3751095"   "3999795"  <br>"4412775"   "4413853"  <br>"4750768"   "5035456").PN.                                           | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/08/10 13:06 |
| S44 | 8   | ("5330314").URPN.                                                                                                                                                                 | USPAT                                                             | OR | OFF | 2005/08/10 13:06 |
| S45 | 7   | ("4593947").URPN.                                                                                                                                                                 | USPAT                                                             | OR | OFF | 2005/08/10 13:09 |
| S46 | 0   | ("6488321").URPN.                                                                                                                                                                 | USPAT                                                             | OR | OFF | 2005/08/10 13:10 |
| S47 | 10  | ("2303393"   "2558479"  <br>"2620217"   "3061351"  <br>"4583343"   "4593947").PN.                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/08/10 13:10 |
| S48 | 14  | ("4583343").URPN.                                                                                                                                                                 | USPAT                                                             | OR | OFF | 2005/08/10 13:11 |
| S49 | 22  | ("1549671"   "2303393"  <br>"2466919"   "2534940"  <br>"2648974"   "2930135"  <br>"3061351"   "3231646"  <br>"3240525"   "3643992"  <br>"3788026"   "4091945"  <br>"4277927").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/08/10 13:12 |
| S50 | 12  | ("3240525").URPN.                                                                                                                                                                 | USPAT                                                             | OR | OFF | 2005/08/10 13:14 |
| S51 | 5   | ("4397491").URPN.                                                                                                                                                                 | USPAT                                                             | OR | OFF | 2005/08/10 13:15 |
| S52 | 3   | ("2620217").URPN.                                                                                                                                                                 | USPAT                                                             | OR | OFF | 2005/08/10 13:27 |
| S53 | 24  | ("3335727").URPN.                                                                                                                                                                 | USPAT                                                             | OR | OFF | 2005/08/10 13:34 |
| S54 | 15  | 294/64.1.ccls. and handle and<br>spring not S42                                                                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/10 14:26 |
| S55 | 913 | 294/15.ccls.                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/10 17:23 |

|     |      |                                                                                                                                    |                                                                   |    |     |                  |
|-----|------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|-----|------------------|
| S56 | 3    | 294/15.ccls. and 294/64.1.ccls.                                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/10 14:27 |
| S57 | 2284 | (vacuum suction) and handle\$2<br>and spring\$2 and (hole aperture)<br>and release and cam\$4 and (disk<br>cup)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/10 16:48 |
| S59 | 1807 | (vacuum suction) and handle\$2<br>and spring\$2 and (hole aperture)<br>and release and valve\$2 and (disk<br>cup) and pivot\$4     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/10 17:13 |
| S60 | 75   | (vacuum suction).ti. and handle\$2<br>and spring\$2 and (hole aperture)<br>and release and valve\$2 and (disk<br>cup) and pivot\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/10 17:13 |
| S61 | 7    | 294/15.ccls. and (vacuum suction)                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/10 17:23 |